

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takashi YANAGISAWA et al.

Group Art Unit: 1714

Application No.: 10/098,570

Filed: March 18, 2002

Docket No.: 112309

For: FLUORINATED CARBON FIBER, AND ACTIVE MATERIAL FOR BATTERY AND
SOLID LUBRICANT USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,

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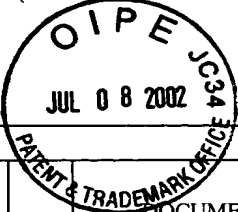


JAO:TJP/cmm

Date: July 8, 2002

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Takashi YANAGISAWA et al.			
				FILING DATE March 18, 2002		GROUP 1714	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		Endo et al., "Structural characterization of cup-stacked-type nanofibers with an entirely hollow core", APPLIED PHYSICS LETTERS, vol. 80, no. 7, February 18, 2002, pp. 1267-1269.					
		Kim et al., "Effect of ball milling on morphology of cup-stacked carbon nanotubes", CHEMICAL PHYSICS LETTERS, March 2002.					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 8, 2002